

1 **SECTION 7-02, CULVERTS**  
2 **May 22, 1995**

3 **7-02.2 Materials**

4 The first paragraph is supplemented with the following:

5

6 Solid Wall PVC Culvert Pipe 9-05.12(1)

7 Profile Wall PVC Culvert Pipe 9-05.12(2)

8 Corrugated Polyethylene Culvert Pipe 9-05.19

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10 The following paragraph is inserted after the second paragraph:

11

12 Thermoplastic culvert pipe includes solid wall PVC culvert pipe, profile wall PVC  
13 culvert pipe, and corrugated polyethylene culvert pipe. Solid wall PVC culvert  
14 pipe and profile wall PVC culvert pipe are acceptable alternates for Schedule A  
15 or B culvert pipe. Corrugated polyethylene culvert pipe is an acceptable alternate  
16 for Schedule A culvert pipe.

17

18 The first sentence of the third paragraph is revised to read:

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20 The Contractor has the option of constructing culverts of plain or reinforced  
21 concrete, steel, aluminum, or thermoplastic within the limits specified and as  
22 shown in the Plans.

23

24 **7-02.3(1) Placing Culvert Pipe - General**

25 This section is supplemented with the following:

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27 All thermoplastic pipe shall be beveled to match the embankment or ditch slope  
28 but shall not be beveled flatter than 4:1. The minimum length of each section of  
29 pipe that is to be beveled shall be at least 6 times the diameter of the pipe when  
30 measured from the toe of the bevel to the joint.

31

32 **7-02.3(5) Plugging Existing Culverts**

33 The first sentence is revised to read:

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35 Where shown in the Plans or where designated by the Engineer, existing culverts  
36 shall be plugged on the inlet end with Class 3000 or Commercial concrete.

37

38 **7-02.5 Payment**

39 The following bid items are inserted after item 12:

40

41 13. "Solid Wall PVC Culv. Pipe \_\_\_\_ In. Diam.", per linear foot.

42 14. "Profile Wall PVC Culv. Pipe \_\_\_\_ In. Diam.", per linear foot.

43 15. "Corrugated Polyethylene Culv. Pipe \_\_\_\_ In. Diam.", per linear foot.

44

45 Existing items 13 through 21 are renumbered respectively.